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		Application Number	10/511,012-Conf. #6931				
TRANSMITT	AL	Filing Date	June 13, 2005				
FORM		First Named Inventor	Masahiro Morooka				
(to be used for all correspondence after	initial filing)	Art Unit	1746				
(**************************************		Examiner Name	Not Yet Assigned				
Total Number of Pages in This Submiss	ion 4	Attorney Docket Number	S1459 70047US00				
EN	CLOSURES	(Check all that apply)				
Fee Transmittal Form	Drawing(s)	[After Allowance Communication to TC				
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Petition] [Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Co		Proprietary Information				
Affidavits/declaration(s)		rney, Revocation prespondence Address	Status Letter				
Extension of Time Request	. Terminal Dis	claimer .	X Other Enclosure(s) (please Identify below):				
Express Abandonment Request	Request for	, and	Copies of cited references Return Receipt Postcard				
x Information Disclosure Statement	CD, Number		Copy of Chinese Office Action dated 10/24/06				
Certified Copy of Priority Document(s)	Landso	cape Table on CD					
Reply to Missing Parts/ Incomplete Application	Remarks						
Reply to Missing Parts under 37 CFR 1.52 or 1.53			*				
		·····					
First Name of the Control of the Con		ANT, ATTORNEY, OR A	GENT				
Firm Name WOLF, GREENFIEL	D & SACKS, P.	.C.	* 1 . () 4				
Signature Raudy	J. PV	itelar					
Printed name Randy J. Pritzker			440				
Date June		Reg. No.	35,986				

Certificate of Malling Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mall, in an envelope addressed to. Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandre, VA 22313-1450.



DOCKET NO.: S1459.70047US00 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Masahiro Morooka et al.

Serial No.: 10/511,012

Confirmation No.: 6931

Filed: October 12, 2004

For: SOLID ELECTROLYTE, PHOTOELECTRIC

CONVERTER AND PROCESS FOR PRODUCING THE

SAME Not yet 1746

Examiner: Not yet assigned

Art Unit:

Certificate of Mailing Under 37 CFR 1.8(a)

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pater June 4 2007

Jeunson Kerrelle

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §81.56, 1.97 AND 1.98

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office action on the merits in the above-identified case.

No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application.

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Conf. No.: 6931

The Applicant would like to bring to the Examiner's attention the enclosed Chinese Office Action dated October 27, 2006, from corresponding Chinese Application No. 03810901.8

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

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An early and favorable action is hereby requested.

Respectfully submitted,

By:

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600 Atlantic Avenue Boston, Massachusetts 02210-2206

Telephone: (617) 646-8000

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172	0-1449/A ap 58 (m	odifie	d PTO/SB/08)	APPLICATION NO.:	10/511,012	ATTY. DOCKET NO.: \$1459.70047US0
(1/2)	RMATION I			FILING DATE:	October 12, 2004	CONFIRMATION NO.: 6931
	EMENT BY			APPLICANT:	Masahiro Morooka	ı et al.
				GROUP ART UNIT:	1746	EXAMINER: Not yet assigned
Sheet	1	of	1	OROGI THE GIVE	.,,,	Local annuals.

U.S. PATENT DOCUMENTS

Examiner's Cite	U.S. Patent Doc	ument	Name of Patentee or Applicant of Cited	Date of Publication or Issue					
Initials "	No.				of Cited Document MM-DD-YYYY				
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Examiner's Initials No. Cite Office/ Country Number		For	eign Patent Docum	ent	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
		Kind Code	Document	Cited Document MM-DD-YYYY	(Y/N)		
	i	Japan	08-88030		Showda Denko KK	04-02-1996	· Y
		Japan	2000-306605	Α	Dainippon Ink & Chem Inc	11-02-2000	Y
		Japan	2001-110462		Hitachi Maxell Ltd	04-20-2001	Y
		Japan	2001-313074	Α	Hitachi Chem Co Ltd	11-09-2001	Y
		Japan	2002-42879	Α	Hitachi Chem Co Ltd	02-08-2002	. Y
						277	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials "	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
		Regan et al., "A low-cost, high efficiency solar cell bases on dye-sensitized colloidal TiO2 films,"	T
		Nature, Vol. 353, October 24, 1991, pp. 737-740	: N/A
		Nazeeruddin et al., "Acid-Base Equilibria of (2,2'-Bipyridl-4,4'-dicarboxylic acid)ruthenium(II)	
		Complexes and the Effect of Protonation on Charge-Transfer Sensitization of Nanocrystalline Titania," <i>Inorganic Chemistry</i> , Vol. 38, No. 26, 1999, pp. 6298-6305	N/A
		Arakawa Hironori, "Recent Advances in Research and Development for Dye-Sensitized Solar	- *
		Cells," 2001, pp. 45-47, ISBN4-88231-314-6	N

EXAMINER:	DATE CONSIDERED:	-	1		7	1	_
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[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Opies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information itself are provided as required by 37 CFR §1.98, and 20, but earlier application that complies with 37 CFR §1.98, and 20, but earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

EXAMINER: Initial if reference considered, whether or notcitation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. __, filed __, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).